

## Claims:

1. A process for generating a map of a hole of a golf course, the map including at least one graduation showing the distance between a pin and a fixed point on the hole, the process including the steps of:  
taking a GPS reading of the location of the pin; and  
generating the map based on the reading.
2. The process of claim 1, wherein the GPS reading is taken by placing a hand held GPS receiver over the pin.
3. The process of claim 1 or 2, wherein the GPS reading is taken by locating a pole mounted receiver in the pin,
4. The process of any one of claims 1 to 3, wherein the map is generated by printing graduations on a card which includes a graphic representation of the hole.
5. A system for generating a map of a hole of a golf course, the map including at least one graduation showing the distance between a pin and a fixed point on the hole, the system including:  
  
means for taking a GPS reading of the location of the pin; and  
  
means for generating the map based on the reading.
6. The system of claim 5, wherein the means for taking a GPS reading includes a handheld GPS receiver.
7. The system of claim 5 or 6, wherein the means for taking GPS reading include a pole mounted GPS receiver.
8. The system of any one of claims 5 to 7, wherein the means for generating a map include a printer.

9. A process for generating a map of a hole of a golf course, the map including at least one graduation showing the distance between a pin and a fixed point on the hole substantially as hereinbefore described and exemplified.
10. A system for generating a map of a hole of a golf course, the map including at least one graduation showing the distance between a pin and a fixed point on the hole substantially as herein before described.
11. A map produced by the process of any one of claims 1 to 4.